

Factory Inspection Certificate

Registration No.: AK 60040369

Page 1

Report No.: 21172388.001

License Holder:

Sanyo Electric Co., Ltd.
15-2 Nishiki-Minami-machi
Kaizuka City
Osaka 597-0094
Japan

Product:

PV Module

Type:

HIT-NxxxSE10

xxx = 200 – 245 in increments of 5
and 236

HIT-NxxxSE11

xxx = 200 – 245 in increments of 5

HIT-HxxxE01, HIT-HxxxE02

xxx = 230 – 260 in increments of 5

HIT-xxxDNKHE1

xxx = 185 – 210 in increments of 5

HIT-xxxHDE4, HIT-xxxHDE4-2

xxx = 230 – 250 in increments of 5

HIP-xxxNKHE5

xxx = 195 – 215 in increments of 5
and 214

Manufacturing Plant:

SANYO Hungary Kft.
Ipari Park
2510 Dorog
Hungary

The above listed module types are manufactured in the European Union. The manufacturing plant is under a periodic factory surveillance programme in the frame of TÜV Rheinland type approval certification according to IEC 61215:2005 and IEC 61730:2004.

The following main production steps are taking place in the above listed plant:

- Cell stringing and connection of strings
- Assembly / Lamination
- Electrical tests

Remarks:

Further information can be found in the attachment of the factory inspection certificate.

Certification body



Cologne, 05 August 2011

Dipl.-Ing. M. Adrian

Factory Inspection Certificate

Registration No.: AK 60040369

Page 2

Report No.: 21172388.001

License Holder:

Sanyo Electric Co., Ltd.

15-2 Nishiki-Minami-machi
Kaizuka City
Osaka 597-0094
Japan

Product:

PV Module

Type:

VBHNxxxSE10, VBHNxxxSE11
(xxx = 225, 230, 235, 240)

VBHN236SE10
VBHH251AE01

VBHNyyySE51, VBHNyyySE52
(yyy = 225, 230, 235)

VBHHzzzAE01, VBHHzzzAE02
(zzz = 240, 245, 250)

VBHNxxxDE01, VBHNxxxDE02
(xxx = 195, 200, 205, 210)

VBHN214AE05

Manufacturing Plant:

SANYO Hungary Kft.
Ipari Park
2510 Dorog
Hungary

The above listed module types are manufactured in the European Union. The manufacturing plant is under a periodic factory surveillance programme in the frame of TÜV Rheinland type approval certification according to IEC 61215:2005 and IEC 61730:2004.

The following main production steps are taking place in the above listed plant:

- Cell stringing and connection of strings
- Assembly / Lamination
- Electrical tests

Remarks:

Further information can be found in the attachment of the factory inspection certificate.
New type designations.

Certification body



Dipl.-Ing. M. Adrian

Cologne, 18 April 2012

Annex to Factory Inspection Certificate

Registration No.: AK 60040369

Report No.: 21172388.001

Licence Holder: SANYO Electric Co., Ltd.
15-2 Nishiki-Minami-machi
Kaizuka City
Osaka 597-0094
Japan

Manufacturing Plant: SANYO Hungary Kft.
Ipari Park
2510 Dorog
Hungary

Certificates: Registration no.
PV 50160155, PV 50160157 (valid until 21 July 2014)
PV 50159057, PV 50159061 (valid until 07 July 2014)
PV 50157011, PV 50157013 (valid until 09 June 2014)
PV 50186655, PV 50156657 (valid until 19 August 2015)
PV 50163544, PV 50163545 (valid until 27 August 2013)

The above listed plant is traceable by an identification code on the type label.

Explanation of Identification code:

A b c d eeeee

a: Year of production

b: Month of production

c: Location of production

d: Location of measurement

eeeee: identification number, individual per year/month/production line

The preserved letters E, F and K in position c (third position) of the serial number are indicating that the module has been produced in the manufacturing plant 1 (above mentioned). No other production line can use these letters.

Certification body



Cologne, 05 August 2011

Dipl.-Ing. M. Adrian